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BOX PCT
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY--CHAPTER II

APPLICANT(S): THEO KREUL, ET AL.
ATTORNEY DOCKET NO.: P00,1921
INTERNATIONAL APPLICATION NO: PCT/DE99/01814
INTERNATIONAL FILING DATE: 22 JUNE 1999
INVENTION: METHOD FOR DIGITAL RADIO TRANSMISSION OF
DATA OF A PLURALITY OF SUBSCRIBERS

Assistant Commissioner for Patents,
Washington D.C. 20231

INFORMATION DISCLOSURE STATEMENT

According to 37 C.F.R. §1.97(b)

Sir:

In accordance with the provisions of 37 C.F.R. §1.56 and the requirements of 37 C.F.R. §1.98, Applicant respectfully requests that a citation and examination of the references identified on the attached PTO 1449 form be made during the course of examination of the above-identified application for United States Patent.

The present Information Disclosure Statement is being filed according to 37 C.F.R. §1.97(b) and before the latter occurrence of:

- (1) three months from the filing date of a national application;
- (2) three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or
- (3) the mailing date of a first Office Action on the merits.

REMARKS

The attached PTO 1449 form lists related art references for the above identified application, including those identified in the International Search Report, copy of which is enclosed herewith.

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EXPLANATION OF RELEVANCE

References AA, AB, AO, AP, and AT were all identified in the International Search Report. References AA and AU were discussed in the specification. References AQ and AR represent background information for the application. Finally, references AC-AN are related U.S. Patents. All references are in English except AQ and AP. English language abstracts have been provided for these references, and a full translation will be produced for the Examiner upon request.

The filing of the present Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed as an admission that the information cited in the present Information Disclosure Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

The above citation of prior art is not a representation that such art constitutes a complete or exhaustive listing of all pertinent prior art, nor that it necessarily includes the closest or most relevant art. The aforementioned citation comprises a voluntary citation of prior art of which applicant and his attorney are presently aware and is not intended to serve as a substitute for the Examiner's own search.

Submitted by,

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Form P.T.O. 1449

U.S. Department of Commerce
Patent and Trademark OfficeDocket No.:
P00,1921Serial No. 09/720144
New ApplicationLIST OF PRIOR ART CITED BY APPLICANT
(use several sheets if necessary)

Applicant(s):

THEO KREUL, ET AL.

Filing Date
Herewith

Group Art Unit

U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
	AA	5,193,091	09 March 1993	Crisler et al.			
	AB	5,659,569	19 August 1997	Padovani et al.			
	AC	5,103,459	07 April 1992	Gilhousen et al.			
	AD	5,535,239	09 July 1996	Padovani et al.			
	AE	5,629,955	13 May 1997	McDonough			
	AF	5,511,073	23 April 1996	Padovani et al.			
	AG	5,715,236	03 February 1998	Gilhousen et al.			
	AH	5,504,773	02 April 1996	Padovani et al.			
	AI	5,568,483	22 October 1996	Padovani et al.			
	AJ	5,841,806	24 November 1998	Gilhousen et al.			
	AK	5,943,361	24 August 1999	Gilhousen et al.			
	AL	5,416,797	16 May 1995	Gilhousen et al.			
	AM	5,309,474	03 May 1994	Gilhousen et al.			
	AN	5,751,761	12 May 1998	Gilhousen			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AO	WO 95/03652	02 February 1995	PCT				
	AP	EP 0 537 588	21 April 1993	Europe			English Abstract	
	AQ	DE 195 49 148	03 July 1997	Germany			English Abstract	
	AR	WO 95/23464	31 August 1995	PCT				
	AS							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AT	Novosad, T., "A NEW FAMILY OF QUADRI PHASE SEQUENCES FOR CDMA", IEEE Transactions on Information Theory Vol. 39, No. 3, New York, (1993) pgs. 1083-1085.
	AU	David, K. et al., "Digitale Mobilfunksysteme", Stuttgart, (1996), pgs. 326-362.
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.